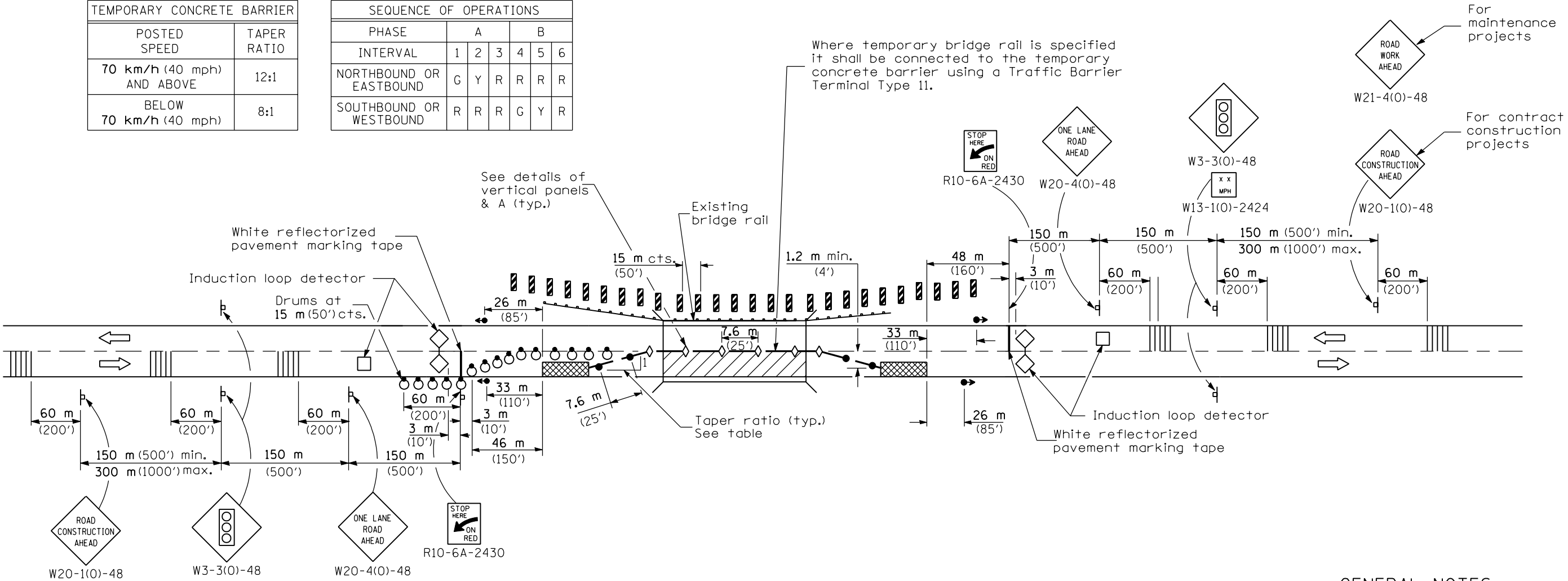


TEMPORARY CONCRETE BARRIER	
POSTED SPEED	TAPER RATIO
70 km/h (40 mph) AND ABOVE	12:1
BELOW 70 km/h (40 mph)	8:1

SEQUENCE OF OPERATIONS						
PHASE	A			B		
INTERVAL	1	2	3	4	5	6
NORTHBOUND OR EASTBOUND	G	Y	R	R	R	R
SOUTHBOUND OR WESTBOUND	R	R	R	G	Y	R



SYMBOLS

- Work area
- Sign
- Drum with steady burning light
- Traffic signal
- Temporary rumble strip (when specified)
- Induction loop detector
- Double vertical panel
- Type C Bidirectional reflector
- Temporary concrete barrier
- Impact attenuator
- Steady burning lights and double vertical panels

GENERAL NOTES

This Standard is used where, at any time any vehicle, equipment, workers, or their activities will encroach on one lane of a bridge. Traffic signals and a positive barrier are required.

If flaggers are used instead of traffic signals, the traffic control devices shall conform to Standard 701201 or 701206.

Temporary concrete barrier shall be placed according to Standard 704001.

Bi-directional lights shall be used at night along the centerline where the work area is separated from the travel lane using barricades or drums. Monodirectional lights shall be used at night on all other barricades or drums.

All dimensions are in millimeters (inches) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2004  
ENGINEER OF OPERATIONS  
APPROVED January 1, 2004  
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-04	Removed 9 m (30')
	access and made impact
	attenuator generic.
10-1-02	Revised Temp. Conc. Barr
	light/panel/reflector
	spacing for F-shape.

LANE CLOSURE 2L, 2W  
BRIDGE REPAIR WITH BARRIER

(Sheet 1 of 2)

STANDARD 701321-07

